BRUHATH BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

Office of the Executive Engineer Dasarahalli Division,

SCHEDULE-B

Name of Work: Improvements to Roads & Drains at Industrial area of Abbigere near Segregation Shed, in Shettyhalli Sub Division, Ward No-12.

Sl. No	Description of work	Unit	Qty	Sanctioned Estimate Rates	
				In Figures	In Words (Rs.)
1	2	3	4	5	6
1	Earthwork in surface excavation in ordinary soil for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed Complete as per Specifications.	Cum	403.35	126.36	Rupees One Hundred Twenty Six and Thirty Six Paise Only
2	Construction of granular sub-base by providing close graded Material, mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per Specifications. A. Plant Mix Method. close graded granular sub-base Material Complete as per Specifications.	Cum	403.35	1060.56	Rupees One Thousand Sixty and Fifty Six Paise Only
3	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam Specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density Complete as per Specifications.	Cum	537.80	1121.04	Rupees One Thousand One Hundred Twenty One and Four Paise Only
4	Providing and applying primer coat from 7.5 to 9.8 kg and 9.8 to 12.2 kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut back M.C-70 or any other bitumen mixed with diesel at 10kg per 10sqm heated in bitumen boiler fitted with spray set (Excluding cleaning of road surface) including cost of all materials, labour, HOM of Machineries Complete as per Specifications.	Sqm	2689.00	80.78	Rupees Eighty and Seventy Eight Paise Only

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1	2	3	4	5	6
5	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH Specification clause No. 500.8 complete in all respects as per specifications. 25-30mm compacted thickness with 5% Bitumen 80/100 grade Complete as per Specifications.	Cum	67.23	9631.44	Rupees Nine Thousand Six Hundred Thirty One and Forty Four Paise Only
6	Carriage of mixed materials 10 Kms, For items of Sl.no 1.c) rs. 5.20 per cum/km. Complete as per Specifications.	Cum	67.23	56.16	Rupees Fifty Six and Sixteen Paise Only
7	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a)Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b)Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c)Add loading and unloading Complete as per Specifications.	Cum	403.35	94.82	Rupees Ninety Four and Eighty Two Paise Only

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